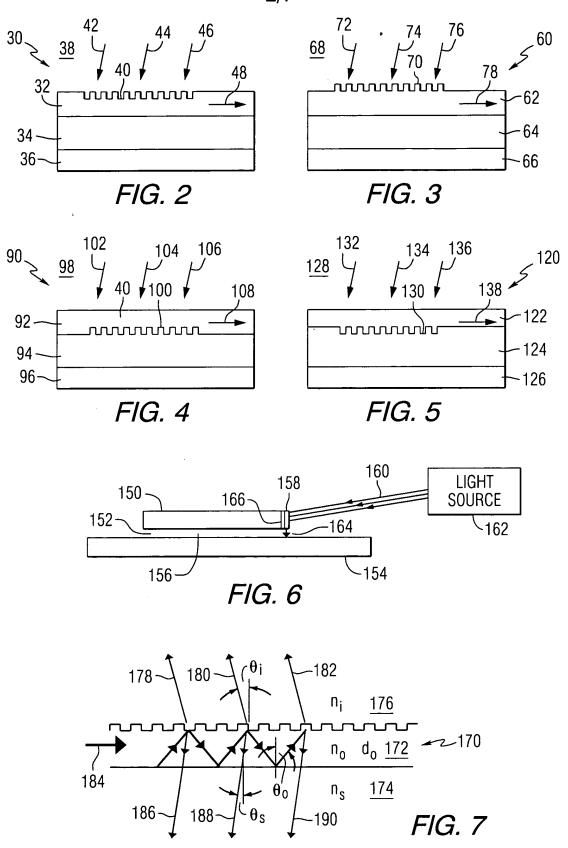


FIG. 1



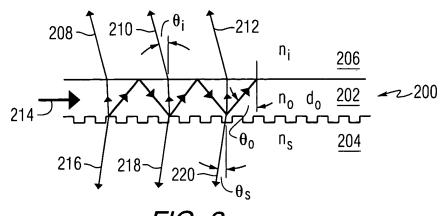


FIG. 8

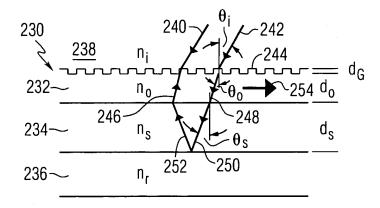


FIG. 9

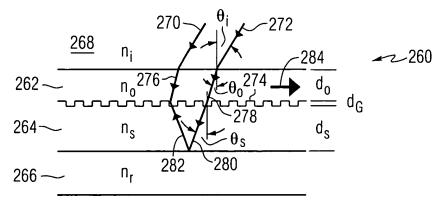
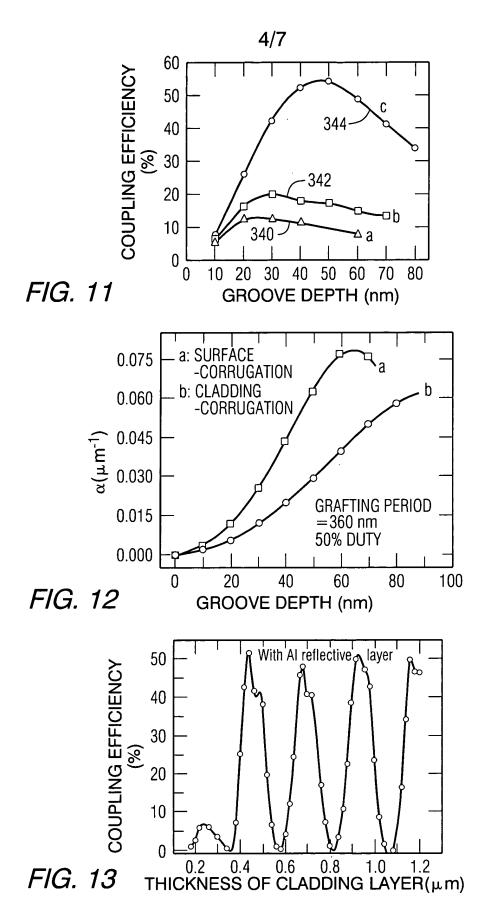
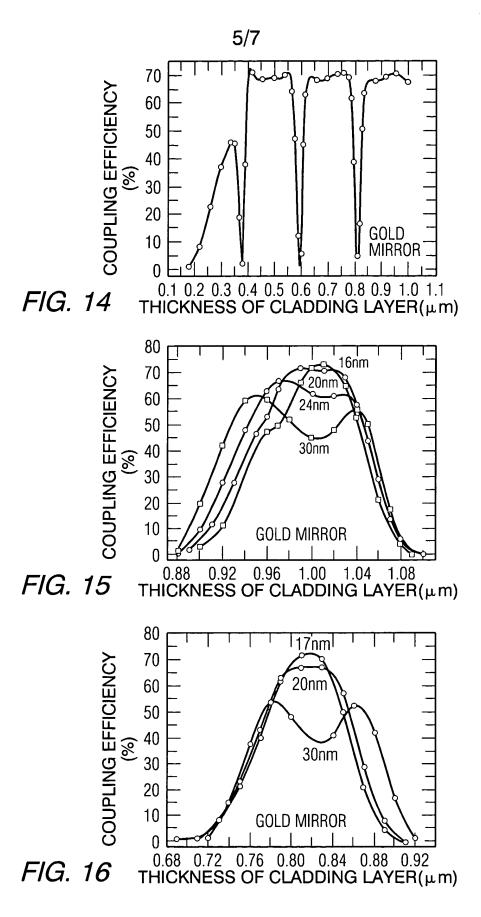
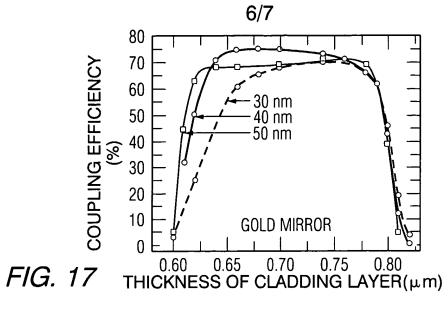
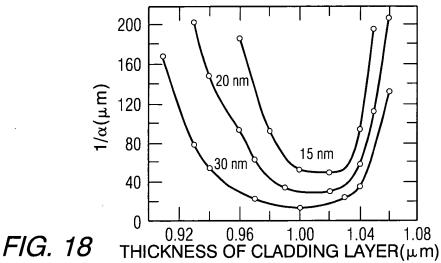


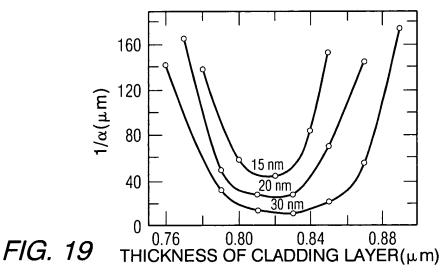
FIG. 10











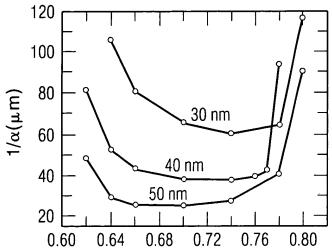


FIG. 20 THICKNESS OF CLADDING LAYER(µm)

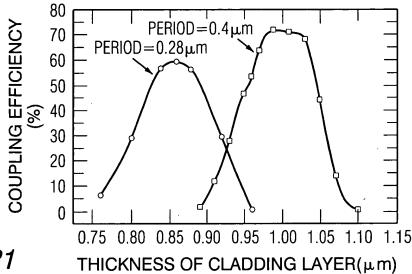


FIG. 21